What is claimed is:

1. A semiconductor de	vice comprising	ıg:
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a semiconductor substrate having a first conductive layer provided therein;

an insulation layer provided above the semiconductor substrate;
a semiconductor layer provided above the insulation layer; and
a second conductive layer provided above the semiconductor layer
or in the semiconductor layer, and electrically connected to the first
conductive layer.

- 2. The semiconductor device as defined by claim 1, wherein the first conductive layer is formed from an impurity layer.
- The semiconductor device as defined by claim 1, wherein the first conductive layer functions as a wiring layer.
 - 4. The semiconductor device as defined by claim 1, wherein the first conductive layer functions as a resistance layer.

5. The semiconductor device as defined by claim 1,

wherein a connection hole is provided for connecting the first

conductive layer to the second conductive layer, and

wherein a contact layer is provided in the connection hole.

6. The semiconductor device as defined by claim 1, wherein a side wall is provided in the connection hole.

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7. A semiconductor device comprising:							
		a semiconductor substrate having a contact region provided therein					
		an insulation layer provided above the semiconductor substrate; and					
		a semiconductor layer provided above the insulation layer; and					
		a conductive layer provided above the semiconductor layer or in the					
semiconductor layer, and has a function of allowing charge to flow int							
	the se	miconductor substrate, said contact region being electrically					
	connec	eted to said conductive laver.					

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- The semiconductor device as defined by claim 7, 8. wherein the contact region is formed from an impurity layer.
- The semiconductor device as defined by claim 7, 9. wherein a pn junction is formed by the contact region and the semiconductor substrate.
- The semiconductor device as defined by claim 9, 10. wherein the semiconductor substrate is n-type, and wherein the contact region is p-type.
- 11. The semiconductor device as defined by claim 9, wherein the semiconductor substrate is p-type, and wherein the contact region is n-type.

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The semiconductor device as defined by claim 7, 12. wherein a connection hole is provided for connecting the contact

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region	to	the	COI	nductive	layer,	ar	nd				
	whe	rein	ı a	contact	layer	is	provided	in	the	connection	hole

- 13. The semiconductor device as defined by claim 12, wherein a side wall is provided in the connection hole.
 - 14. A semiconductor device comprising:

 a semiconductor substrate having a first electrode provided therein;

 an insulation layer provided above the semiconductor substrate;

 a semiconductor layer provided above the insulation layer, the

 semiconductor layer having a second electrode provided therein; and

 the first electrode, the second electrode, and the insulation layer
 in cooperation turning a capacitive element.
- 15 15. The semiconductor device as defined by claim 14, wherein the first electrode is formed from a first impurity layer.
 - 16. The semiconductor device as defined by claim 14, wherein the second electrode is formed from a second impurity layer.
 - 17. The semiconductor device as defined by claim 14,

 wherein the first electrode is connected electrically to a conductive

 layer provided above the semiconductor layer or in the semiconductor layer.
- 25 18. The semiconductor device as defined by claim 17,

 wherein a connection hole is provided for connecting the first
 electrode to the conductive layer, and

wherein a contact layer is provided in the connection hole.

The semiconductor device as defined by claim 18, 19. wherein a side wall is provided in the connection hole.

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A method of manufacturing a semiconductor device, the semiconductor 20. device including a semiconductor substrate, an insulation layer provided above the semiconductor substrate, and a semiconductor layer provided above the insulation layer, the method comprising:

a step of implanting ions of an impurity into a predetermined region of the semiconductor substrate and forming a first conductive layer from the resulting impurity layer; and

a step of electrically connecting a second conductive layer provided above the semiconductor layer or in the semiconductor layer to the first conductive layer.

The method of manufacturing a semiconductor device as defined by 21. claim 20,

wherein the first conductive layer functions as a wiring layer.

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22. The method of manufacturing a semiconductor device as defined by claim 20,

wherein the first conductive layer functions as a resistance layer.

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The method of manufacturing a semiconductor device as defined by 23. claim 20, further comprising:

a step of forming a connection hole for electrically connecting the

first conductive layer to the second conductive layer; and a step of forming a contact layer in the connection hole.

- 24. The method of manufacturing a semiconductor device as defined by claim 23, further comprising:
 - a step of forming a side wall in the connection hole.
 - 25. A method of manufacturing a semiconductor device including a semiconductor substrate, an insulation layer provided above the semiconductor substrate, and a semiconductor layer provided above the insulation layer, wherein a contact region is provided in the semiconductor substrate, and the contact region is connected electrically to a conductive layer provided above the semiconductor layer or in the semiconductor layer, and has a function of allowing charge to flow into the semiconductor substrate, the method comprising:

a step of forming the contact region by implantation of ions of an impurity into the semiconductor substrate; and

a step of electrically connecting the contact region to the conductive layer.

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- 26. The method of manufacturing a semiconductor device as defined by claim 25, further comprising:
- a step of forming a contact hole for electrically connecting the contact region to the conductive layer formed in the semiconductor layer; and
 - a step of forming a contact layer in the connection hole.

27. The method of manufacturing a semiconductor device as defined by claim 26, further comprising:

a step of forming a side wall in the connection hole.

5 28. A method of manufacturing a semiconductor device including a semiconductor substrate, an insulation layer provided above the semiconductor substrate, and a semiconductor layer provided above the insulation layer, the method comprising:

a step of forming a capacitive element, wherein the capacitive element is formed from a first electrode provided in the semiconductor substrate, the insulation layer, and a second electrode provided in the semiconductor layer,

wherein the step of forming the capacitive element comprises a step of implanting ions of an impurity into the semiconductor substrate to form the first electrode from a first impurity layer.

29. The method of manufacturing a semiconductor device as defined by claim 28,

wherein the step of forming the capacitive element further comprises

20 a step of implanting ions of an impurity into the semiconductor layer to
form the second electrode from a second impurity layer.

- 30. The method of manufacturing a semiconductor device as defined by claim 28,
- wherein the semiconductor device has a conductive layer provided above the semiconductor layer or in the semiconductor layer, and wherein the method further comprises:

- a step of forming a connection hole for electrically connecting the first electrode to the conductive layer; and
 - a step of forming a contact layer in the connection hole.
- 5 31. The method of manufacturing a semiconductor device as defined by claim 30, further comprising a step of forming a side wall in the connection hole.